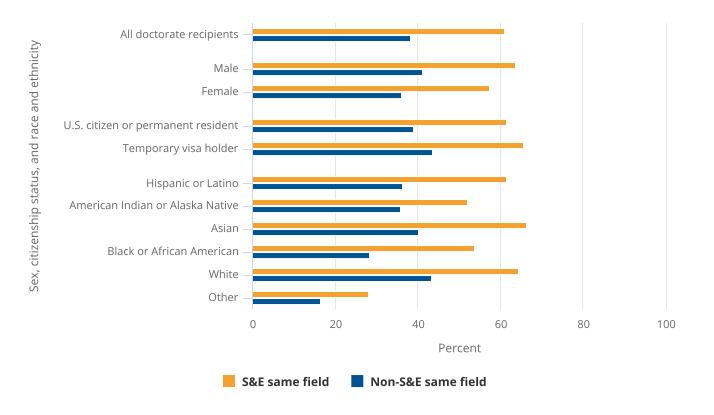
Figure 36

Doctorate recipients with bachelor's and doctoral degrees in the same field of study, by sex, citizenship status, and race and ethnicity: 2017–19



S&E = science and engineering.

## Note(s):

All doctorate recipients includes respondents who did not report sex, citizenship, race, or ethnicity. Race and ethnicity categories include U.S. citizens, permanent residents, and temporary visa holders. Other race or ethnicity includes more than one race, other race or race not reported, and ethnicity not reported. A bachelor's degree is counted as in the "same field" as the doctorate if the first or most recent bachelor's degree and doctorate are in the same major field, except for engineering and education, where only the broad field needs to match. See table A-6 in the technical notes for a listing of broad fields and their constituent major fields.

## Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates, 2019.